

IAP13 Rec'd OCT/PTO 12 DEC 2005
SEQUENCE LISTING

<110> National Center for Geriatrics and Gerontology
National Institute of Biomedical Innovation

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<120> A Recombinant Adeno-associated Virus Vector for
Treatment of Alzheimer's Disease

<130> 1418344PX

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<150> JP 2003-169714

<151> 2003-06-13

<150> JP 2003-371103

15 <151> 2003-10-30

<160> 19

<170> PatentIn Ver. 2.0

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Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His Gln Lys

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35 ttg gtg ttc ttt gca gaa gat gtg ggt tca aac aaa ggt gca atc att 96
Leu Val Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala Ile Ile

20 25 30

gga ctc atg gtg ggc ggt gtt gtc ata gcg aca 129
Gly Leu Met Val Gly Gly Val Val Ile Ala Thr

5 35 40

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gcg ctt

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5 gct cgg gcg ctt gat gca gaa ttc cga cat gac tca gga tat gaa gtt 98
Ala Arg Ala Leu Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val
15 20 25 30

cat cat caa aaa ttg gtg ttc ttt gca gaa gat gtg ggt tca aac aaa 146
10 His His Gln Lys Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys
35 40 45

ggt gca atc att gga ctc atg gtg ggc ggt gtt gtc ata gcg act 191
Gly Ala Ile Ile Gly Leu Met Val Gly Val Val Ile Ala Thr
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taagac 197

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Gln Lys Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys Gly Ala
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tgg acg gct cgg gcg ctt gat gca gaa ttc cga cat gac tca gga tat 100
35 Trp Thr Ala Arg Ala Leu Asp Ala Glu Phe Arg His Asp Ser Gly Tyr
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gaa gtt cat cat caa aaa ttg gtg ttc ttt gct taag

137

Glu Val His His Gln Lys Leu Val Phe Phe Ala

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Ala Leu Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val His His

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Gln Lys Leu Val Phe Phe Ala

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15 agtgaaccgt cagatcgc 18

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25 cggttatcagc tcactcaa 18